

Receiving Report

Date: 14-10-8

Batch No: 1305600

Supplier: ThyssenKrupp

Dart P/O: 259912

Packing Slip: Yes ☒ No ☐
 Invoice: Yes ☒ No ☐
 Receipt: Cash ☐ Cr ☒
 New Supplier: Yes ☐ No ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐
 Waybill Attached: Yes ☒ No ☐
 Shipment Complete: Yes ☒ No ☐ N/A ☐
 QC18 Inspection DAS ☒ N/A ☐
 Work Order 16 ☒ N/A ☒
9-89 14/10/08

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Rec'd	Quantity Short	Quantity Inspected	Quantity Rejected	Comment / NCR Number

Initials of Receiver

QC12

SP

Production/Admin:

Date

14-10-8

Received/Costing

Initial

SP

Location

32
BILL OF LADING
Ship From: THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

15380
304
No: PEC 899446
Ship Date 03 Oct 14 at 14:18 From PFW
Probill
Via VIM TRANSFER
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

1
AR
Ship To: (1)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7
Tel: 613-632-9577 Fax: 613-632-1053

=====

B I L L O F L A D I N G

1) Our Order PEC-727596- 1 Your PO # 25992
ALUMINUM SHEET 6061 T6

.0810 Nom X 48.0000" X 144.0000"

Heat Number	Tag No	Quantity	PCS	Wt LBS
345683	339298	240.00 SFT	5	271
12871/01/02	339301	48.00 SFT	1	54
	Total:	288.00 SFT	6	325

	Tags	PCS	LBS
TOTAL:	2	6	325

Heat Number 12871/01/02 *** Chemical Analysis ***

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

TOTAL 1 SKID GW 508 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *

Page: 1Continued

ALUMINIUM - LATON - CUIVRE - PLASTIQUE - ACIER INOX
ALUMINUM - BRASS - COPPER - PLASTICS - STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

JESSE MACLEOD

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

14/10/8
DATE

B I L L O F L A D I N G

No: PEC 899446

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

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DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

Page: 2 Last

ALUMINIUM - LAITON - CUIVRE - PLASTIQUE - ACIER INOX
ALUMINUM - BRASS - COPPER - PLASTICS - STAINLESS

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY
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REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

Director of Manufacturing Davenport Works

Quality Assurance Manager

Ship To: COPPER & BRASS SALES INC

905 CARLOW DRIVE

BOLTINGBROOK 60490 II

Item Description
0.08 IN TK (+0.0000 -.0045) X 48.0 IN W (+.125 -.125) X 144.0 IN LN (+.15625 -.15625) CAT X 063567-2 (N) A/T 6061
T6 FLAT SHEET FOR DISTRIBUTORS TOLERANCE
GUARANTEED. AMS4027 REV N EXC MKR ASME-SB-209
REV 11 EXC MKR ASTM209 REV 10 ((MARKED))
KRAFT PAPER INTERLEAVED MAX
GROSS SKID WGT: 4000 LB QUN TOL +/-30 %
COR 0214533 REV 08 CUST REQ 14-05-
14 *** W/E 14-05-17 ***

20/10/22

Notes for COR: 021453.8
PRODUCT PRODUCED TO THE REQUIREMENTS OF AMS4027 REV N ALSO MEET THE REQUIREMENTS OF AMS-QQ-A-250_11 ORIGINAL REVISIO N DATED 1997-08-01.

CQR: 0214533.8 -Specification Limits

Temp	Dlx	Long Transv.	Max	Min	UTS	TYS	ELAD
T6					KSI	KSI	PCT
					42.0	35.0	10

Chemical composition

Alloy	Max	0.8	0.7	0.40	0.15	1.2	0.35	0.25	0.15	0.05	0.15
5061	Min	0.40		0.15		0.8	0.04				

REMAIN

REMARK

CERTIFIED INSPECTION REPORT

Alcoa Inc.

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

Ship From: RIVERDALE, IA.

1849988
Ship Date

B.L. No.

Invoice No.

Alcoa No. Item

2014-05-31

9269846

00000

1000578564-2

DP-78564-2

P.O. No./Govt Contract No.

Customer Alcoa Item

5400214894

C&B

G041095578R08

We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements specified herein, including any specifications forming a part of the description and that samples representative of the material meet the composition limits and had the mechanical properties shown on the face of this sheet. This test report shall not be reproduced except in full, without the written approval of the Quality Department. No alteration, addition or other change is authorized to be made to this certificate. The receiving of false, fictitious, or otherwise fraudulent statements or entries on this certificate by any recipient may be punished as a felony under applicable law.

Rob Woodall

Rob Woodall

Director of Manufacturing Davenport Works

Terrence Thom

Terrence Thom

Quality Assurance Manager

Page 2 of 2

COR: 0214533.8 - Specification Limits (cont.)

Lot: 345683

- Mechanical, Physical, Metallurgy, Quantometer Results

Temp	Dir	Test	No->	UTS	KSI	UTS	KSI	PCT	ELAD
T6	Long Transv.	10		49.9	42.9	12.9			
				50	43.4	12.8			
				49.9	43.4	12.5			
				50	43.4	12.6			
				50	43.5	12.7			
				50.2	44	12.5			
				49.8	43.4	12.3			
				50	43.8	12.5			
				50.2	43.7	12.5			
				50.1	43.7	12.4			

Cast Number	Chemical	OES	SI	FE	CU	MN	MG	CR	ZN	TI
H3304081	Actuals	0.62	0.4	0.22	0.06	0.9	0.15	0.02	0.03	

This material was melted in the United States or a Qualifying Country [REF DEARS 225.872.1(a)]; it was manufactured in the United States

Abnahmeprüfzeugnis 3.1 (EN 10204) Inspection certificate - mill certificate

Nr.: 85217549 02 / 3

Rev.: 0

Seite / page: 1 von / of 2

Datum / date: 2014 02 04

Zertifiziert nach / certified to ISO 9001, ISO/TS 16949, ENAS 9100, ISO 14001, NADCAP

Auftraggeber / customer: ThyssenKrupp Materials NA Copper and Brass Sales Division P.O. BOX 5116 SOUTHFIELD MI 48086 USA Warenempfänger / consignee: CBS Chicago 905 Carlow Dr Ste D BOLINGBROOK IL 60490-5610 USA	Bestell Nr. / order no.: 5400203646-R01 Datum / date: 2013 11 06
	Auftragsbest. Nr. / order confirm no.: 665863 Datum / date: 2013 11 07
	Lieferschein Nr. / delivery note: 85217549 Datum / date: 2014 02 28
	<div style="text-align: center; font-size: 2em; color: blue;">S 14/10/08</div>

Produkt / product: Form / form: Sheet Werkstoff / material: 6061 Zustand / temper: T6 Dim. / dim.: [inch]: 0,080x48,00x144,00 Kundenartikel Nr. / cust. article no.: ALFLR01650	Bedingungen / terms: Technische Lieferbedingungen / techn. spec.: AMS-QQ-A-250/11, 08.1997 ASTM B 209 - 10 AMS 4027N, 07.2008 ASME SB-209, 2011a Sondervorschrift / special terms:
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AB-Pos. ord.-Item	ENr/Los/Teillos Lot/No./Part	Guss Nr. cast no.	Werkstoff material	Kollo pack no.	Gewicht netto weight net	Stk. pcs.
02	12871/01/02	01/0057422/3	6061	6658630004	4034,392 lbs	74
02	12871/01/02	01/0057422/3	6061	6658630005	3818,342 lbs	70
02	17923/01/02	01/0060097/3	6061	6658630006	4016,755 lbs	74

Chemische Zusammensetzung: ([%] Gewichtsanteile) / Chemical composition: ([%] weight proportion (OES))											
Guss Nr. / cast no.	material	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others Each	Others Total
01/0057422/3	6061	0,40	-	0,15	-	0,80	0,04	-	-	-	-
	spec. min.	0,80	0,70	0,40	0,15	1,20	0,35	0,25	0,15	0,05	0,15
	spec. max.	0,67	0,40	0,31	0,11	0,90	0,16	0,03	0,05	0,02	0,03
	actual	0,40	-	0,15	-	0,80	0,04	-	-	-	-
01/0060097/3	6061	0,80	0,70	0,40	0,15	1,20	0,35	0,25	0,15	0,05	0,15
	spec. min.	0,74	0,45	0,24	0,13	0,89	0,18	0,07	0,05	0,02	0,03
	spec. max.										
	actual										



Abnahmeprüfzeugnis 3.1 (EN 10204)
Inspection certificate - mill certificate

Nr.: 85217549

02 / 3

Rev.: 0

Seite / page:

2 von / of 2

Datum / date:

2014 02 04

Zertifiziert nach / certified to ISO 9001, ISO/TS 16949, ENAS 9100, ISO 14001, NADCAP

Zugprüfung LT / tensile test LT									
BNr/Los	Zustand	Richtung	Tests		UTS	YS	A2"		
Lot/No.	temper	direction			[ksi]	[ksi]	[%]		
				spec.min.	42,0	35,0	10		
				spec.max.	-	-	-		
12871/01	T6	LT	2	from	49,0	40,8	14		
12871/01	T6	LT		to	49,0	40,9	15		
				spec.min.	42,0	35,0	10		
				spec.max.	-	-	-		
17923/01	T6	LT	2	from	48,9	41,3	15		
17923/01	T6	LT		to	49,0	41,5	16		

Sonstige Prüfungen / other tests

Biegeversuch: OK. / Transverse bend test: OK.

Maßkontrolle: OK. / Dimensional Check: OK.

Oberfläche: OK. / Surface inspection: OK.

Bemerkungen / notes

Gegossen und gefertigt in Österreich / Country of melt and manufactured in Austria

Es wird bestätigt, dass die Lieferung geprüft wurde und den Vereinbarungen bei der Bestellung entspricht.

We hereby certify that the material described above has been tested and complies with the terms of the order contract.

Werksachverständiger / factory specialist:

E-Mail / e-mail:

Josef Klampfer

josef.klampfer@amag.at

Herstellerland: Österreich / goods origin: The goods are of Austrian origin.

Maschinell erstellt - Gültig ohne Unterschrift / Automated - valid without being signed.

MATERIAL RECEIPT INSPECTION FORM

MATERIAL: M6061T6S.080"
 DATE: Oct 8th, 2014

PO / BATCH NO.: M130560
PO 25792

MATERIAL CERT REC'D: yes
 QUANTITY RECEIVED: 288 sy¹
 QUANTITY INSPECTED: 288 sy¹
 QUANTITY REJECTED: —

THICKNESS ORDERED: 0.080"
 THICKNESS RECEIVED: 0.078"
 SHEET SIZE ORDERED: 4'x12'
 SHEET SIZE RECEIVED: 4'x12'

DESCRIPTION	NCR (Check Y/N)	COMMENTS
SURFACE DAMAGE	Y <input checked="" type="checkbox"/>	
CORRECT FINISH	<input checked="" type="checkbox"/> N	
CORROSION	Y <input checked="" type="checkbox"/>	material is Al CAD.
CORRECT GRAIN DIRECTION	<input checked="" type="checkbox"/> N	
CORRECT MATERIAL	Y N	
CORRECT THICKNESS	<input checked="" type="checkbox"/> N	0.078"
PHOTO REQUIRED	Y <input checked="" type="checkbox"/>	
CORRECT MATERIAL	<input checked="" type="checkbox"/> N	AMS-60-A-250/11
CORRECT REF # TO LINK CERT	<input checked="" type="checkbox"/> N	HEAT # 245653+ / 12871/01/02
CORRECT MATERIAL IDENTIFICATION	<input checked="" type="checkbox"/> N	M6061T6S.080
CORRECT M# ON THE MATERIAL	<input checked="" type="checkbox"/> N	M130560
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y <input checked="" type="checkbox"/>	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y <input checked="" type="checkbox"/>	

CUT SAMPLE PIECE OF MATERIAL AND PREFORM A HARDNESS CHECK. RECORD RESULTS BELOW					
TYPE OF MATERIAL SIZE OF TEST SAMPLE HARDNESS / DUROMETER READING	HRC	HRB	DUR A	DUR D	u/a S

testers located in the Quality Office

QC 18 INSPECTION	ENGINEERING SIGNOFF (if required)
INSPECTED BY: <u>DAS</u> <u>16</u>	SIGNED OFF BY: _____
DATE: <u>9-89 11/10/08</u>	DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO25992**

Purchase Order Date 10/1/2014

PO Print Date 10/1/2014

Page Number 1 of 2

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAKED

Contact Name		Buyer	Chantal Lavoie
Vendor Phone	905 669 9444	Customer POID	
		Customer Tax #	10127-2607
Ship To Contact		Terms	Net 30
Ship To Phone		Currency	CAD
Ship Via:	VENDOR'S TRUCK	FOB	FCA - (Free Carrier)
Ship Acct:			

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M6061T6S.080	6061-T6 .080 Sheet	10/14/2014 Yes 10/14/2014		288.00 sf	\$3.66	\$1,053.90
MATERIAL: 6061-T6/T62 ALUMINUM SHEET AS PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209							
Line Total:							\$1,053.90
2	71401-45	Procurement Quality Clauses	10/14/2014 No 10/14/2014		1.00	\$0.00	\$0.00
Procurement Quality Clauses A005 right of entry A012 chemical and physical test report A016 personnel qualification A017 raw material identification (as applicable) A026 certification of material conformance A041 quality management system A042 dart notification by supplier A043 retention of quality document							

Note:

10/1/2014



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO25992**

Purchase Order Date 10/1/2014

PO Print Date 10/1/2014

Page Number 2 of 2

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone
Ship Via: VENDOR'S TRUCK
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA – (Free Carrier)

Line Total: \$0.00

PO Total: \$1,053.90

CLmb

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 1

Change Date: 10/1/2014